IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: GIBB, Sean, G.; GRAUMANN, Peter, J., W.

Serial No.: 10/760,379

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Title: RECODED RADIX-2 PIPELINE FFT PROCESSOR

Group: 2193

Examiner: DO, Chat C. Attorney Ref.: PAT 943-2 US

June 8, 2007

Mail Stop AMENDMENT Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22314-1450 U.S.A.

RESPONSE UNDER 37 CFR 1.111

In response to the Office Action dated 07 February 2007, please amend the aboveidentified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.